01-22-07

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Commissioner for Patents Washington, D.C. 20231 **BOX PATENT APPLICATION** Attorney Docket No.: 010335 **Date:** January 16, 2002

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Dear Sir:					PATENT TRADEMARK	
Transmitted Inventor(s): For:	PAUL L	r filing is the patent CHAN, JONATH IVE POWER AMP	AN KLAREN, CHARLE	ES J. PERSICO AND SCO	OTT WALKER	
Enclosed are: 1. Patent application (17) total pages. 2. Drawings: Formal (8) sheet(s) or Informal () sheet(s). 3. Declaration/Power of Attorney: Signed Unsigned 4. An Assignment (5) pages and Recordation Form Cover Sheet. 5. A Preliminary Amendment () pages. 6. Information Disclosure Statement (IDS): a. PTO-1449 b. Copies of IDS Citations (number of citations:) 7. Other:						
CLA	AIMS:	(a) Filed	(b) Extra Claims	Large Entity Fee	Fee Paid	

CLAIMS:	(a) Filed	(b) Extra Claims	Large Entity Fee	Fee Paid
Total*	36 - 20	16	x \$18 =	\$288
Independent**	11 - 3	8	x \$84 =	\$672
Multiple Dependent	Claim(s): No	Yes	\$270	\$
APPL	ICATION FILIN	G FEE	\$740	\$740
*If the number in column **If the number in column			TOTAL FEE	\$1700

8. F	A check in the amount of \$	is enclosed to pay the filing fee

10. The Commissioner is further hereby authorized to charge to said Deposit Account No. 17-0026, pursuant to 37 CFR 1.25(b), any fee whatsoever which may become properly due or payable, as set forth in 37 CFR 1.16 to 37 CFR 1.18 inclusive, for the entire pendency of this application without specific additional authorization.

Date: January 16, 2002

Signature:

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^{9.} Please charge Deposit Account No. 17-0026 of QUALCOMM Incorporated the amount of \$1700. The Commissioner is hereby authorized to charge payment of any additional fees which may be required, or credit any overpayment, to said Deposit Account No. 17-0026. A duplicate of this sheet is enclosed for fee processing.

PATENT IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of: PAUL L. CHAN, ET AL. For: ADAPTIVE POWER AMPLIFIER

Serial No.: UNKNOWN

Group Art Unit: UNKNOWN

Filed:

HEREWITH

CERTIFICATE OF MAILING UNDER 37 CFR § 1.10

Commissioner of Patents BOX PATENT APPLICATION Washington, D.C. 20231

Dear Sir:

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I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated above and is addressed to the Commissioner of Patents, Box Patent Application, Washington, D.C. 20231. Enclosed herewith are the following documents: TRANSMITTAL LETTER; CERTIFICATE OF MAILING UNDER 37CFR § 1.10; PATENT APPLICATION IN 17 PAGES, FORMAL DRAWINGS IN 5 pgs COMBINED DECLARATION AND POWER OF ATTORNEY IN 4 PAGES; ASSIGNMENT IN 5 PAGES; RECORDATION COVER SHEET FOR ASSIGNMENT IN 1 PAGE and POSTCARD.

> Darla D. Lallo Name?

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